



West Valley Freeways

Buckeye Valley Development Presentation

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ADOT Communication & Community Partnerships



Maricopa County Regional Transportation Plan (RTP)

- In 2003, Maricopa Association of Governments (MAG) approved a \$15.8 billion Regional Transportation Plan
- In 2004, voters approved Prop. 400
 - Provided funding needed to implement the RTP
 - Extended funding from the 1985 Regional Freeway System election





What is the RTP?

- A partnership between ADOT, MAG, local cities, Valley Metro and Valley Metro Rail to:
 - Manage regional transportation programs
 - Coordinate project implementation
 - Develop finance strategies
 - Foster communication and public involvement
 - Facilitate regional collaboration on transportation initiatives



Why was a RTP needed?

- To most efficiently pool and prioritize regional resources
- To get buy-in from all communities and agencies for a balanced program
- To meet ever-increasing mobility needs of the community resulting from explosive growth

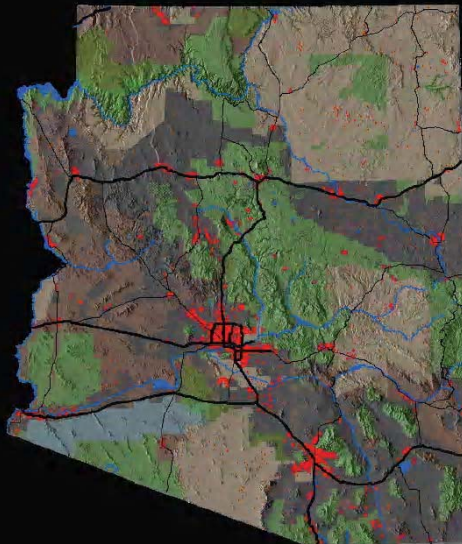




State Population Trends

5 Million

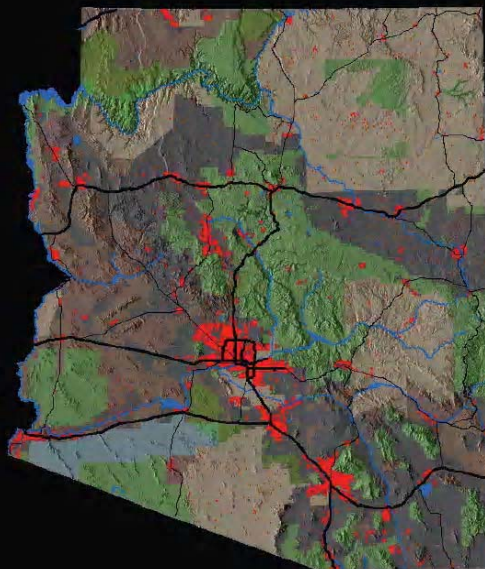
2000



State Population Trends

10 Million

2020

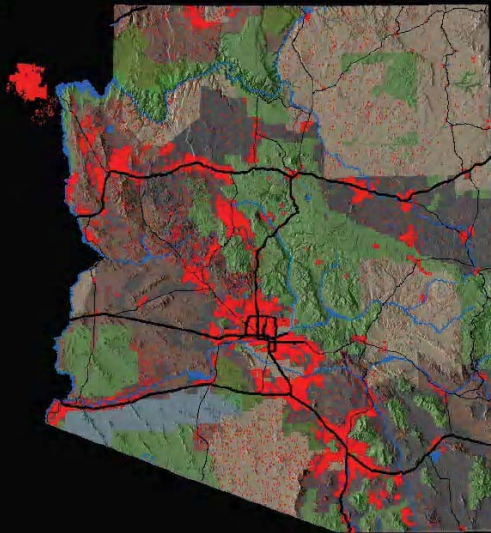




State Population Trends

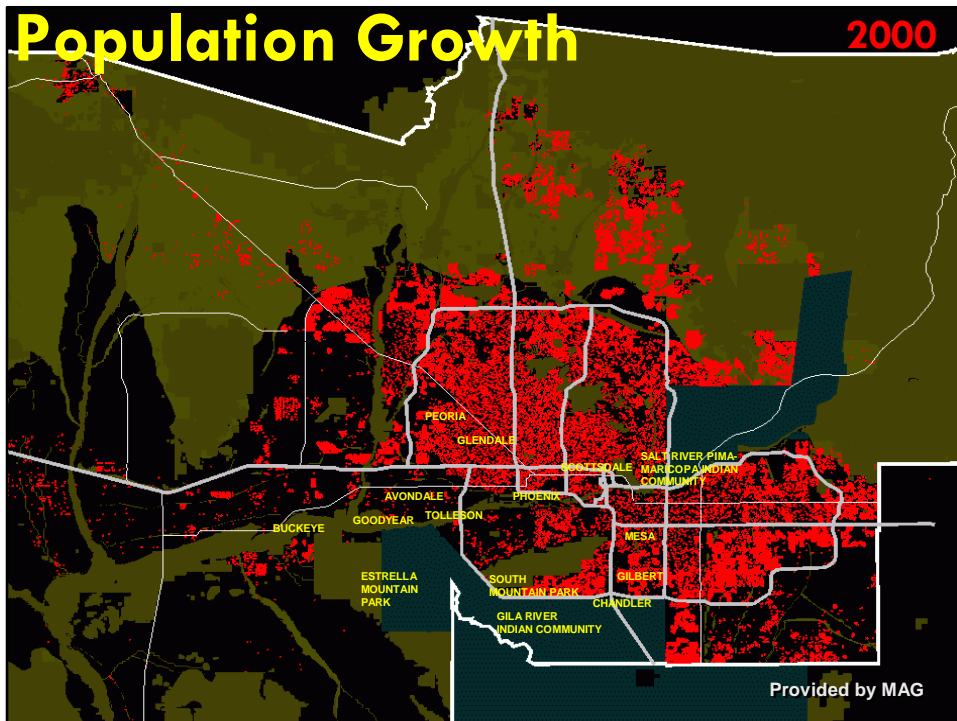
16 Million

2050

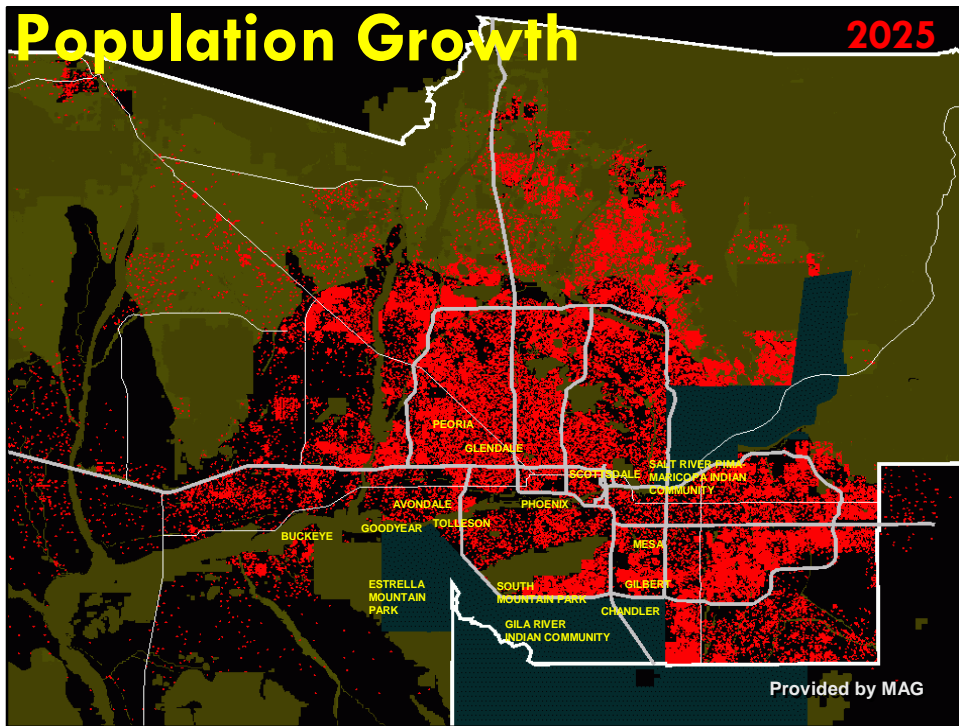


Population Growth

2000



Provided by MAG

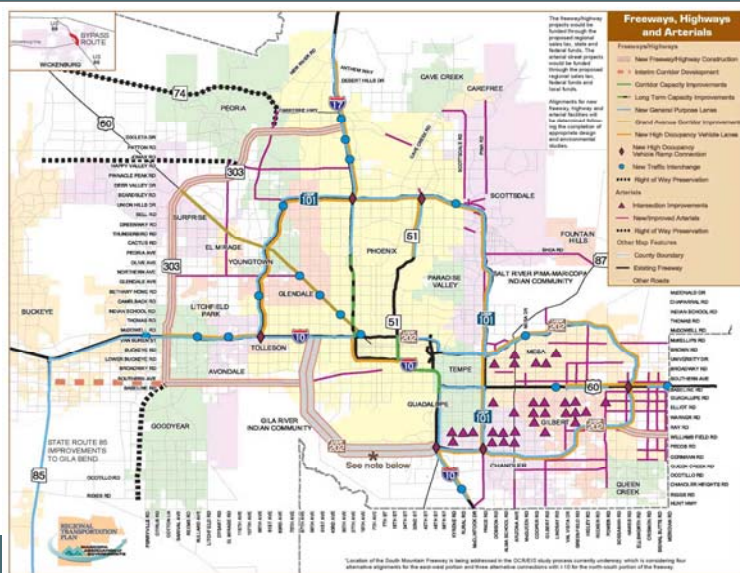




Hassayampa Valley Study



Regional Transportation Plan





MAG's Role

- Develop RTP and conduct regional transportation planning
- Set priorities for scheduling and funding of projects
- Approve accelerations and cost changes to RTP
- Approve air quality analysis on all regional transportation projects



ADOT's Role

- Implement Regional Transportation Plan
- Conduct studies to identify/evaluate alternatives
- Coordinate environmental document
- Acquire rights-of-way
- Design and construct freeways
- Maintain freeways





FHWA's Role

- Serve as lead federal agency
- Participate in study process
- Provide document review and approval
- Provide funding source



Public's Role

- Ask questions
- Provide feedback
 - What is important to you?
 - What are your concerns?



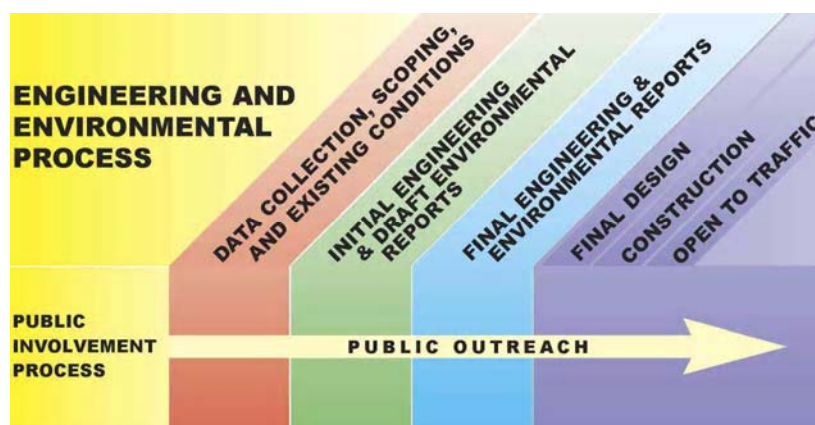


ADOT Public Involvement

- Unprecedented commitment to public involvement
- Working closely with community members, businesses, public officials
- Involving the public in the decision-making process in the early planning stages
- Continue information and involvement through design and construction



Project Development Process





Studies in the West Valley

- Interstate 10 Widening
- State Route 801
- Loop 303



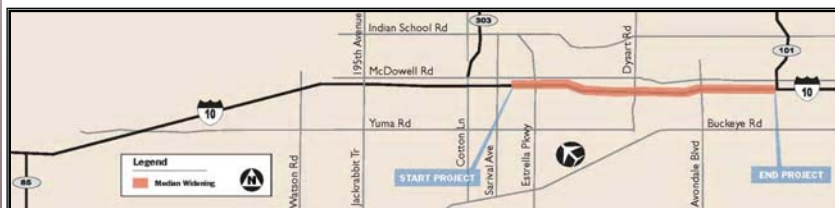
Why are these studies needed?

- Growth in the West Valley
- Future traffic demand





Interstate 10 Median Widening



■ Sarival Avenue to Loop 101

- Funding accelerated by West Valley mayors in April 2006
- Adding one general purpose lane and one high-occupancy vehicle (HOV) lane in each direction in the existing median
- Construction scheduled to begin in fall 2007



Interstate 10 Median Widening



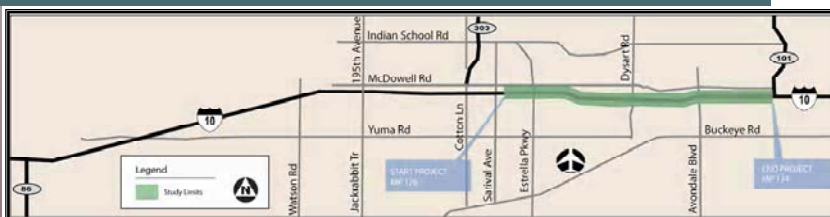
■ State Route 85 to Citrus Road

- Adding one general purpose lane in each direction in the existing median
- Construction scheduled to begin in 2023
- Local and state officials are exploring opportunities to advance construction of these improvements





Interstate 10 Outside Widening

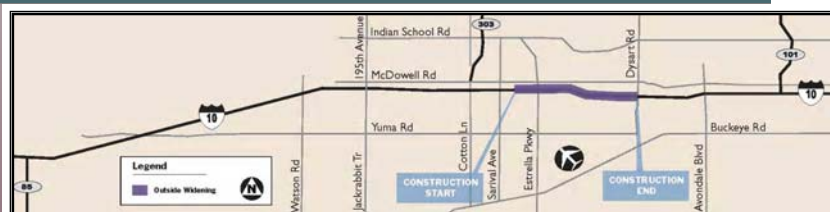


■ Sarival Avenue to Loop 101 (study)

- Studying eight miles of existing interstate including 100 feet north and south of existing ADOT right-of-way
- Identifying future improvements, such as additional general purpose or auxiliary lanes, necessary to meet projected traffic demands



Interstate 10 Outside Widening



■ Sarival Avenue to Dysart Road (funded)

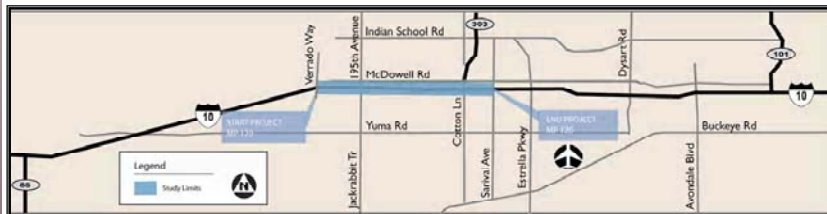
- Adding one general purpose lane in each direction adjacent to existing outside lanes*
- Construction scheduled to begin in early 2009

*Additional lanes along I-10 may be constructed to accommodate future I-10/Loop 303 system interchange





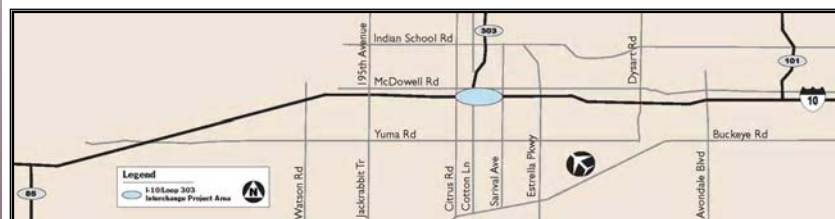
I-10 STAN Project



- STAN - Statewide Transportation Acceleration Needs
- I-10 – Verrado Way to Sarival Ave.
 - Add one general purpose lane



Other I-10 Improvements

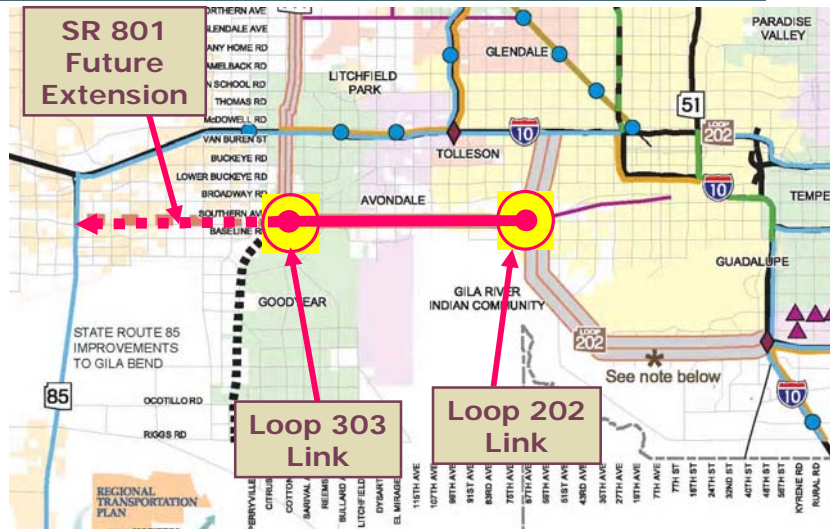


- **Citrus Road to Sarival Avenue**
 - Improvements to I-10 necessary for the I-10/Loop 303 system interchange are currently under study

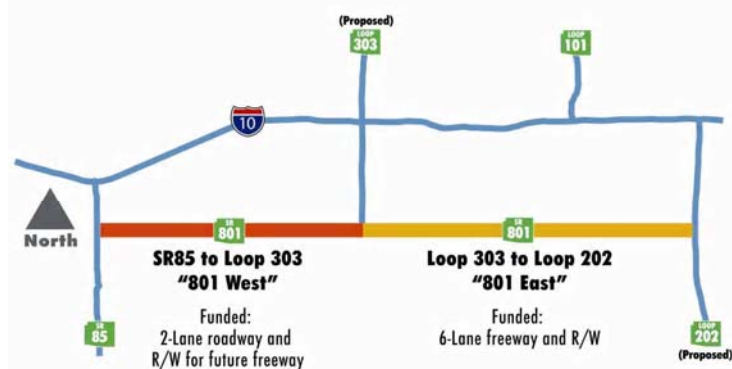




SR 801 Links & Extension

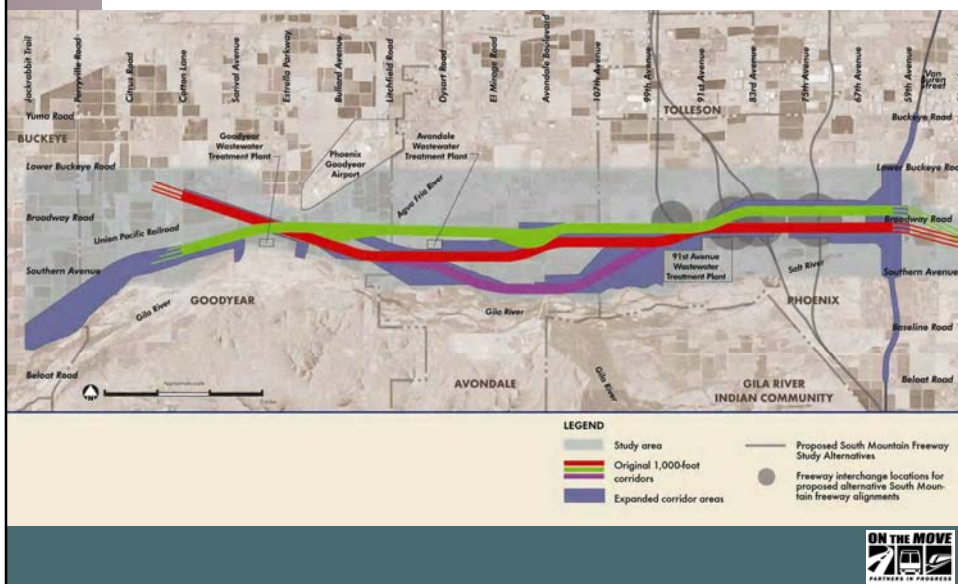


SR 801 – Two Studies





SR 801 East Study Area & Corridors



SR 801 West Study Area



The study team is currently developing preliminary corridors for SR 801 West.

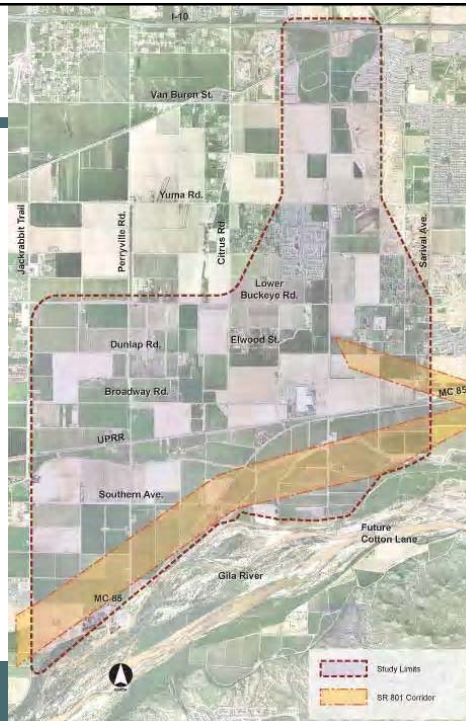




Loop 303

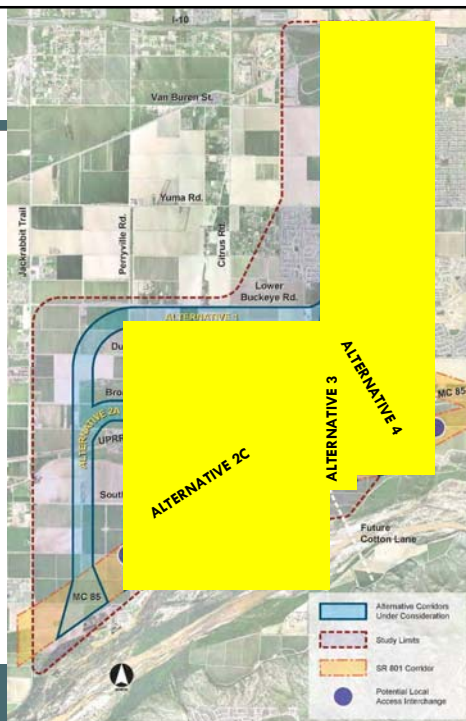
Study Area

- I-10 to SR 801



Loop 303

- Corridors considered for further study





STAN Information

- STAN - Statewide Transportation Acceleration Needs
- I-10 – Verrado Way to Sarival:
 - Add one general purpose lane
- Loop 303 Interchanges in Surprise
- I-17 Widening



THANK YOU!

Discussion

